

Allegheny County Health Department

DIRECTOR

Bruce W. Dixon, M.D.



Frank B. Clack Health Center
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Phone: 412-578-8040
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June 23, 2011

Clairton Municipal Authority
One North State Street
Clairton PA 15025

ATTENTION: Tom Ward, Chairman
Patrick Canavan, Superintendent

BOARD OF HEALTH

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**RE: SEWERAGE
COMPLIANCE EVALUATION INSPECTION
CLAIRTON SEWAGE TREATMENT PLANT
CITY OF CLAIRTON
NPDES PERMIT NO. PA-0026824**

Dear Sirs:

On May 12, 2011, Melanie Mosorjak of the Health Department's Public Drinking Water and Waste Management Program inspected the above-listed facility and collected effluent samples for laboratory analysis. The laboratory results were as follows:

PARAMETER	GRAB SAMPLE RESULTS	INSTANTANEOUS MAXIMUM PERMIT LIMITS
5-day CBOD	3 mg/L	50 mg/L
Total Suspended Solids	9 mg/L	60 mg/L
pH	6.77	6.0 - 9.0
Total Residual Chlorine	0.22 mg/L	1.0 mg/L
Fecal Coliform Bacteria	20 / 100mL	1,000 / 100 mL May 1 - September 30 10 % Rule

RECEIVED
JUN 29 2011

Water Management
DEP, Southwest Regional Office

The effluent quality was within the limits specified in your National Pollutant Discharge Elimination System (NPDES) Permit, and in compliance with the Pennsylvania Clean Streams Law, Act 394, approved June 22, 1937, P.L. 1987, as amended.

Our inspector spoke to Mr. Canavan and Assistant Superintendent, Brian Secrest, about the following items:

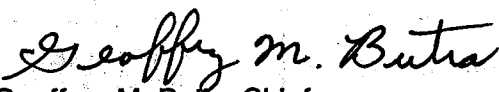
1. The facility is no longer taking gas well wastewater.
2. The new odor control system appears to be working well; you are still working with your sludge hauler to remove the bins in a more timely manner.
3. The *2010 Annual Combined Sewer Overflow (CSO) Status Report* submitted with your Chapter 94 Report did not meet the requirements outlined in your NPDES permit, Part C, Section C(2)(i). It only included copies of the overflow reports which we received with your monthly Discharge Monitoring Reports.

The Annual CSO Report shall: summarize CSO discharges for the year; provide operational status of the overflow structures including water quality impacts and effects of overflows on downstream users; explain frequency of inspections and maintenance activities; list any dry weather overflows (DWOs) and corrective actions taken to eliminate DWOs; and supply a progress report on the Nine Minimum Controls and Long-Term Control Plan.

Please remit this document to the Health Department by **July 25, 2011**.

Enclosed is a copy of the Department's inspection report for your records. If you have any questions, please call Norma Ruffing of this office at 412-578-8040.

Sincerely,


Geoffrey M. Butta, Chief
Public Drinking Water and Waste Management

MM/kb

Enclosure

cc: Bruce W. Dixon, M.D., Director, Allegheny County Health Department
Sam Harper, DEP - Environmental Program Manager – Water Quality
Howard Bednar, City Manager

